



## Model: H215

Basic size of  
mm

d:	65
D:	130
B:	25

The basic rated load is  
kN

trends C:	39
static state Co:	15.6
Fatigue load limit	
Pu:	0.8

Rated rotation speed is  
r/min

Refer to the speed:	1000
	0
limit speed:	6700
Mass bearing + tightening sleeve:	2

model

bearing:	1215
	K
tapered adapter-sleeve:	H215

Dimensions are  
mm

d <sub>1</sub> :	65
d <sub>3</sub> :	98
D1 ~ :	116
B1:	43
B2:	15
r <sub>1,2</sub> the min:	1.5

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	93
d <sub>b</sub> the min:	80
D <sub>a</sub> the max:	121
B <sub>a</sub> the min:	7
r <sub>a</sub> the max:	1.5

Calculation coefficient

e:	0.17
Y1:	3.7
Y2:	5.7
Y0:	4